AN INTERFACE DEVICE FOR STI/BPSG EPD AND REAL TIME CONTROL

## ABSTRACT

An instrumentation device for controlling one or more instruments, wherein the instrumentation device having an interface which accepts at least three sets of inputs and transmits at least three sets of outputs, the interface capable of transmitting signals of different voltage between the individual inputs and individual outputs of the interface and wherein the interface is capable of accepting, translating and transmitting as one of the at least three sets of outputs, input from more than one set of the at least sets of three inputs.